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MAY 08 2006

IN THE UNITED STATES PATENT AND TRADEMARK OFFICEIn Re Application of:
Ran Bachrach, et al.§
§
§
§

Docket No.: 594-25595-PCT-US

Filing Date: 28 October 2003

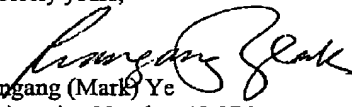
Serial No.: 10/511,713

FOR: A METHOD FOR ESTIMATING POROSITY AND SATURATION IN A SUBSURFACE RESERVOIRMail Stop Missing Parts
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450RESPONSE TO NOTICE TO FILE MISSING PARTS OF APPLICATION

In response to the form, "Notification of Missing Requirements Under 35 U.S.C. 371 in the United States Designated/Elected Office (DO/EO/US)," mailed 10 March 2006 for the above-referenced patent application, please find enclosed a Declaration / Power of Attorney document executed by the named inventors. Also enclosed is a return copy of the form entitled, "Notification of Missing Requirements Under 35 U.S.C. 371 in the United States Designated/Elected Office (DO/EO/US)."

The Commissioner is hereby authorized to charge \$130.00 for the late oath or declaration surcharge, plus any additional fees or credit any overpayments, to Deposit Account No. 50-1720.

Sincerely yours,


Lianggang (Mark) Ye
Registration Number 48,276Contact Information:WesternGeco Intellectual Property Department
10001 Richmond Avenue, Houston, Texas 77042
P. O. Box 2469, Houston, Texas 77252-2469
Phone: 713-689-2625
Fax: 713-689-5777CERTIFICATE OF MAILING UNDER 37 C.F.R. 1.8 & 1.10

I hereby certify that this document and its attachments are being sent on the date indicated below to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 by:

- ☒ facsimile to number 571-273-8300.
☐ first class mail.
☐ Express Mail: Post Office to Addressee No. _____

Date


Rebekah Tanis

05/10/2006 HKAYPAGH 00000153 501720 10511713

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UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
 www.uspto.gov

U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY. DOCKET NO.
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10/511,713

Ran Bachrach

594-25595-PCT-US

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MAR 16 2006

INTERNATIONAL APPLICATION NO.

PCT/US03/34209

I.A. FILING DATE

PRIORITY DATE

10/28/2003

28116

WESTERNGECO L.L.C.

10001 RICHMOND AVENUE

(P.O. BOX 2469, HOUSTON, TX 77042)

HOUSTON, TX 77042

I.P. DEPT.

Response: Non-final ☐ FINAL ☒

DEADLINE: 05/16/2006

Action(s)/Date(s):

CONFIRMATION NO. 6353

371 FORMALITIES LETTER



OC000000018231252

Date Mailed: 03/10/2006

CPA ☐ IPW ☐ Agent ☒

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 10/15/2004
- Copy of the International Search Report filed on 10/15/2004
- Oath or Declaration filed on 10/15/2004
- U.S. Basic National Fees filed on 10/15/2004
- Power of Attorney filed on 10/15/2004

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date. The current oath or declaration does not comply with 37 CFR 1.497(a) and (b) in that it:
 - Is not executed in accordance with either 37 CFR 1.66 or 37 CFR 1.68.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

*A copy of this notice **MUST** be returned with the response.*

2006
 3/17/06

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PATRICIA A BOOKER

Telephone: (703) 308-9140 EXT 204

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/511,713	PCT/US03/34209	594-25595-PCT-US

FORM PCT/DO/EO/905 (371 Formalities Notice)

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MAY 08 2006

IN THE UNITED STATES PATENT AND TRADEMARK OFFICEIn Re Application of:
Ran Bachrach, et al.§
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Docket No.: 594-25595-PCT-US

Application Number: 10/511,713

Filing Date: 15 October 2004

**FOR: A METHO FOR ESTIMATING POROSITY AND SATURATION IN A SUBSURFACE
RESERVOIR**Mail Stop Assignment Recordation Services
Director of the US Patent and Trademark Office
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

REQUEST FOR RECORDAL OF ASSIGNMENT

The following documents are included:

- One original executed Assignment document (4 sheets); and
- Form PTO-1595 - Recordation Form Cover Sheet (1 sheet)

The Commissioner is hereby authorized to charge \$40.00 for recording the assignment, plus any additional fees or credit any overpayments, to Deposit Account No. 50-1720.

Sincerely yours,

Liangang (Mark) Ye
Registration Number 48,276Contact Information:WesternGeco Intellectual Property Department
10001 Richmond Avenue, Houston, Texas 77042
P. O. Box 2469, Houston, Texas 77252-2469
Phone: 713-689-5799
Fax: 713-689-1977CERTIFICATE OF MAILING UNDER 37 C.F.R. 1.8 & 1.10I hereby certify that this document and its attachments are being sent on the date indicated below to the Commissioner for Patents,
P.O. Box 1450, Alexandria, VA 22313-1450 by:☒ facsimile to number 571-273-8300.☐ first class mail.☐ Express Mail: Post Office to Addressee No. _____

Date

05/08/2006

Rebecca Tantis

10/1-2 3002

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